



JAN 07 2005 14:12

PART B - FEE(S) TRANSMITTAL

P.03/04

complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

7590

11/08/2004

Kevin P. Weldon
kennametal Inc.
P.O. Box 231
Latrobe, PA 15650

01/10/2005 HAL122 00000092 502832 09888464

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Matthew W. Smith (Depositor's name)
Matthew W. Smith (Signature)
January 7, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,464	06/25/2001	Douglas E. Bisc	K-1816	8703

TITLE OF INVENTION: MONOLITHIC ROOF BIT CUTTING BIT INSERT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/08/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
GAY, JENNIFER HAWKINS	3672	175-327000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☒ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Matthew W. Smith

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Kennametal Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Latrobe, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502832 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Matthew W. Smith

Date January 7, 2005

Typed or printed name Matthew W. Smith

Registration No. 35,366

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO 285 (Rev. 11/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

JAN-07-2005 14:15

JAN 07 2005

P.01/04

Listed
NYSE

TRANSMISSION COVER SHEET
INTELLECTUAL PROPERTY LAW DEPARTMENT

To: Mail Stop Issue Fee, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Fax: 703-746-4000

Pages: 4

From: Matthew W. Smith
724.539.3848 (Voice)
724.539.5903 (Fax)
Matthew.Smith@Kennametal.com (e-mail)

Date: January 7, 2005

Our File: K-1816

Your File: Confirmation No. 8703

Re: Serial No. 09/888,464, Filed June 25, 2001 (Douglas E. Bise et al.)
Response to Notice of Allowance and Issue Fee Due Mailed November 8, 2004

Original Will:

☒ Not Be Sent
☐ With Enclosures

☐ Be Sent First-Class/Air Mail
☐ Without Enclosures

☐ Be Sent via Overnight Delivery

Message:

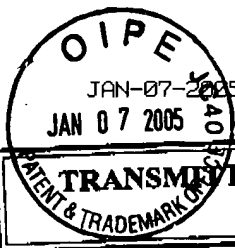
Attached is the Transmittal of Payment of Issue Fee (Large Entity) and Fee(s) Transmittal PTOL-85 in Response to the Notice of Allowance and Issue Fee Due mailed November 8, 2004, in re application of Douglas E. Bise et al., Serial No. 09/888,464, filed June 25, 2001, for "Monolithic Roof Bit Cutting Bit Insert" Confirmation No. 8703, Group Art Unit 3672, Examiner Jennifer Hawkins Gay.

Matthew W. Smith

Matthew W. Smith, Reg. No. 35,366

CONFIDENTIALITY NOTICE

This message is intended only for the use of the individual to whom, or entity to which, it is addressed and may contain information that is privileged confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering this message to the intended recipient you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone (collect), and return the original message to us at the address below via the U.S. Postal Service. Thank you.



JAN-07-2005 14:11

P.02/04

JAN 07 2005

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
K-1816

Applicant(s): DOUGLAS E. BISE et al.

Serial No.	Filing Date	Examiner	Group Art Unit	Confirmation No.
09/888,464	06/25/2001	Jennifer Hawkins Gay	3672	8703

Invention: MONOLITHIC ROOF BIT CUTTING BIT INSERT

Mail Stop Issue Fee
TO THE COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85
☒ Utility Fee: \$ 1400.00 ☐ Design Fee: ☐ Plant Fee:
☒ Publication Fee: \$ 300.00
☐ A check in the amount of is attached.
☒ The Director is hereby authorized to charge and credit Deposit Account No. 502832 as described below.
☒ Charge the amount of \$1,700.00
☒ Credit any overpayment.
☒ Charge any additional fee required.

Matthew W. Smith
Signature

Dated: January 7, 2005

Matthew W. Smith
Reg. No. 35,366
Kennametal Inc.
1600 Technology Way
P. O. Box 231
Latrobe, PA 15650-0231
Phone: 724-539-3848
Fax: 724-539-5903

CC:

Certificate of Transmission by Facsimile
This certificate may only be used if paying
by deposit account.

I certify that this document and authorization to charge deposit
account is being facsimile transmitted to the United States
and Trademark Office (Fax 703-746-4009)
on

January 7, 2005

Date

Matthew W. Smith
Signature

Matthew W. Smith

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited
with the U.S. Postal Service as first class
mail under 37 C.F.R. 1.8 and is addressed to the Commissioner
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

P35LARGE/REV03